

FIG. 1A

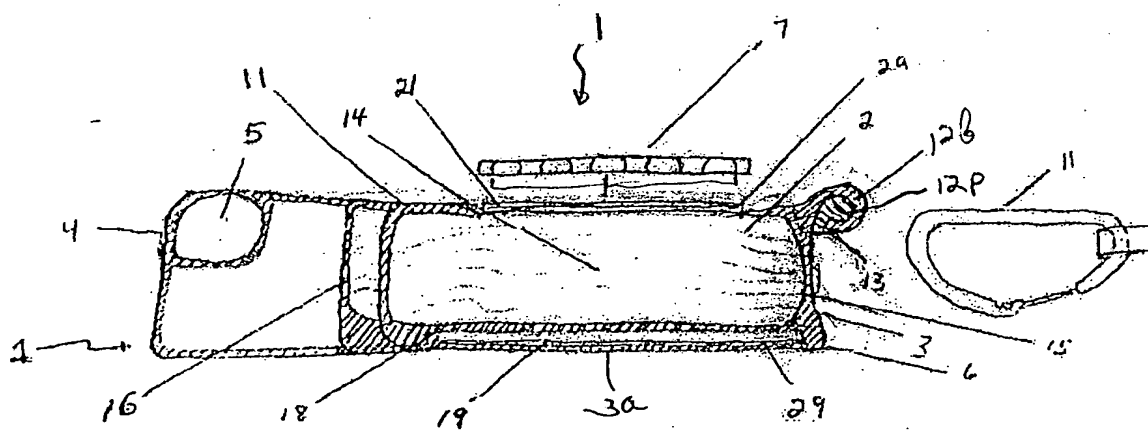


FIG. 1B

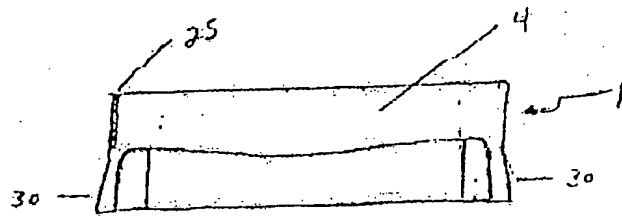


FIG. 1C

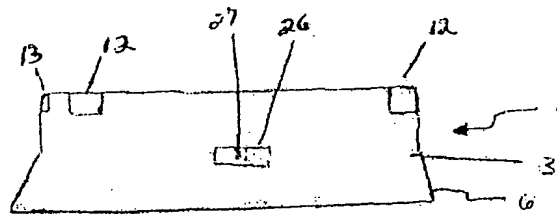


FIG. 1D

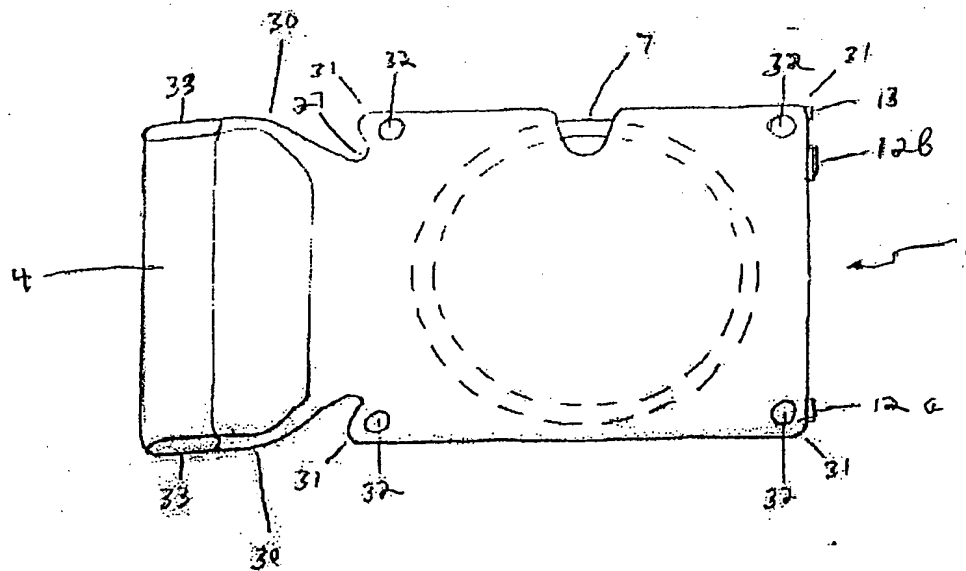


FIG. 1E

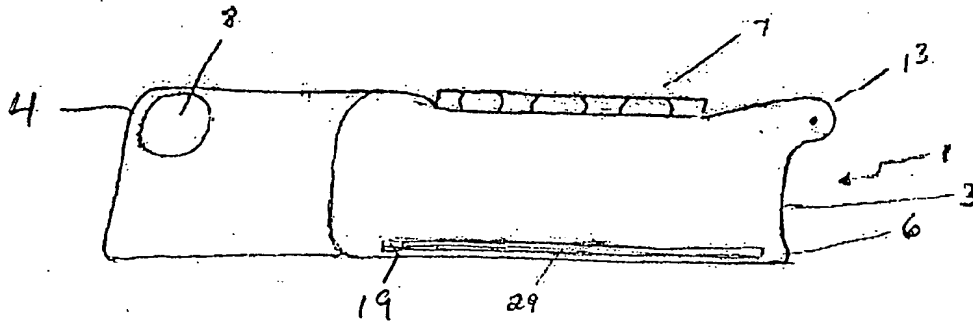


FIG. 2A

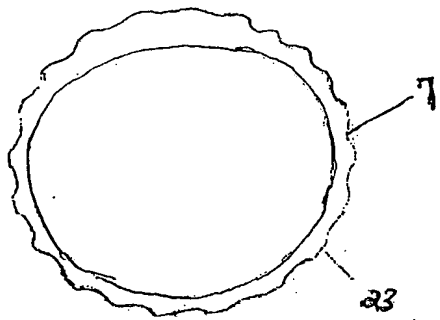


FIG. 2B

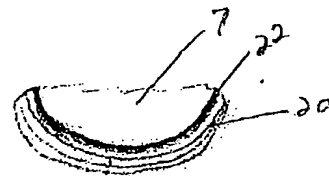


FIG. 2C

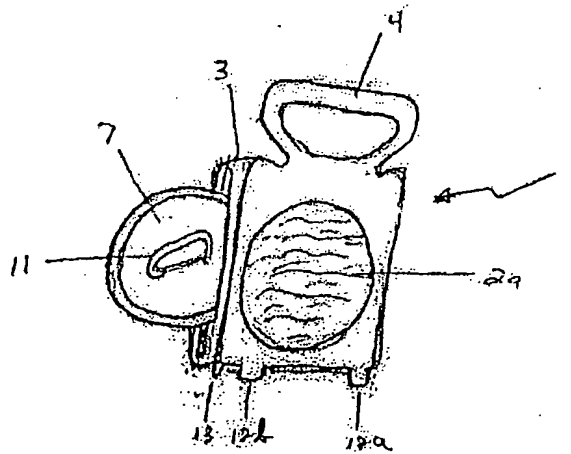


FIG. 2D

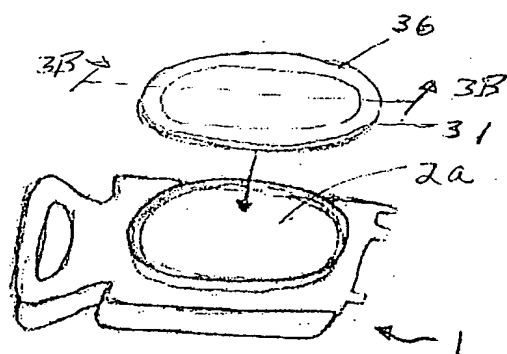


FIG. 3A

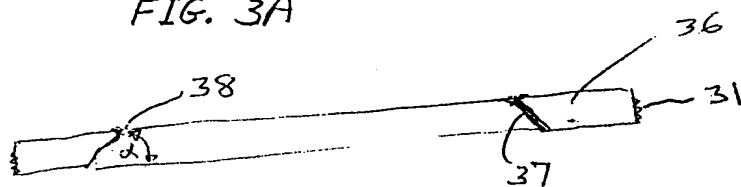


FIG. 3B

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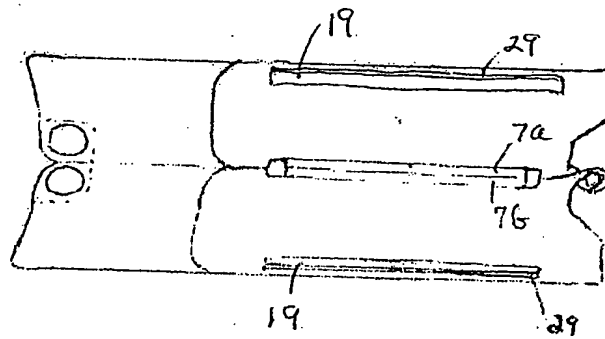
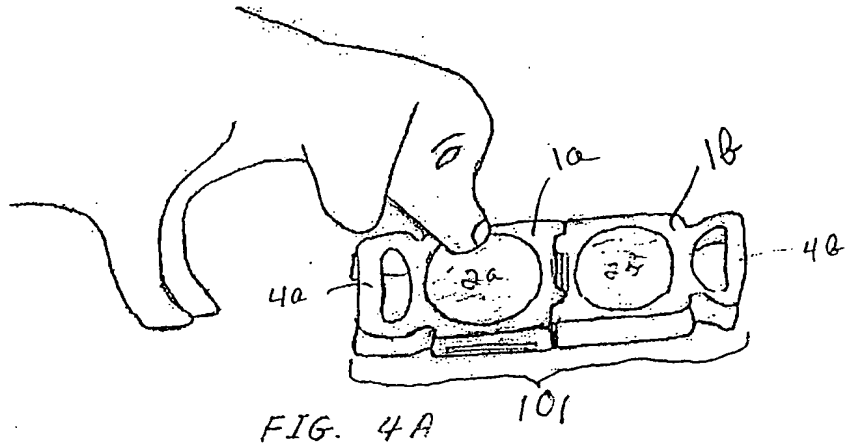


FIG. 4B

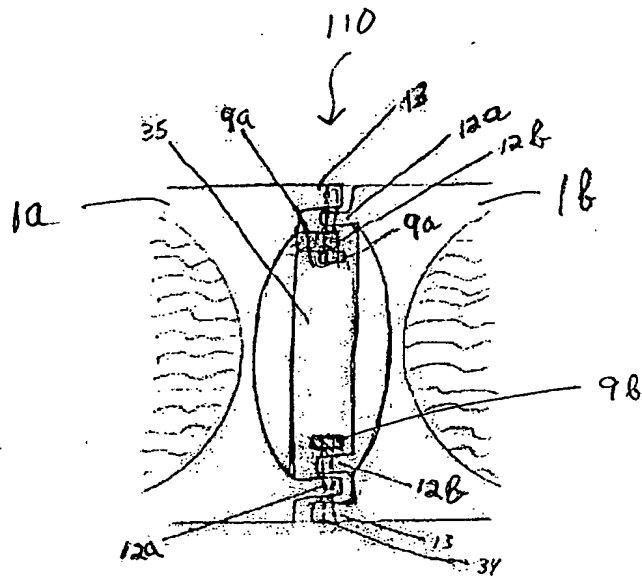


FIG. 5A

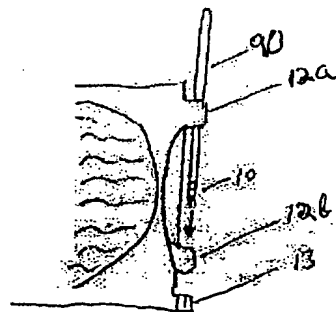


FIG. 5B

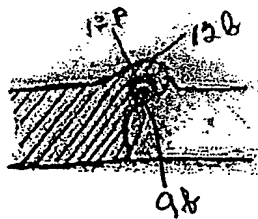


FIG. 5C

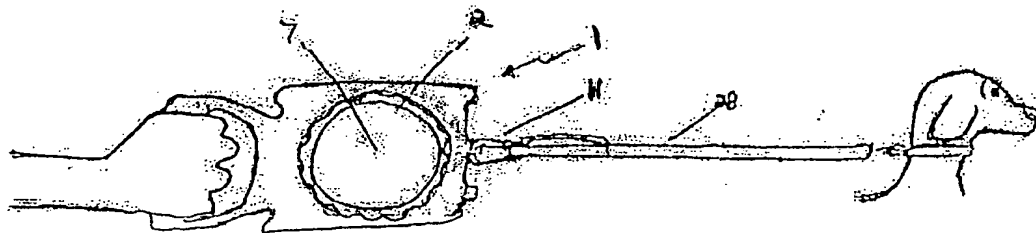


FIG. 6A

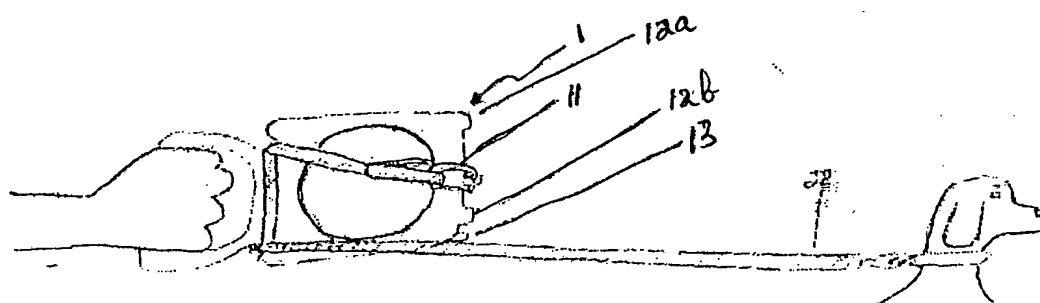


FIG. 6B

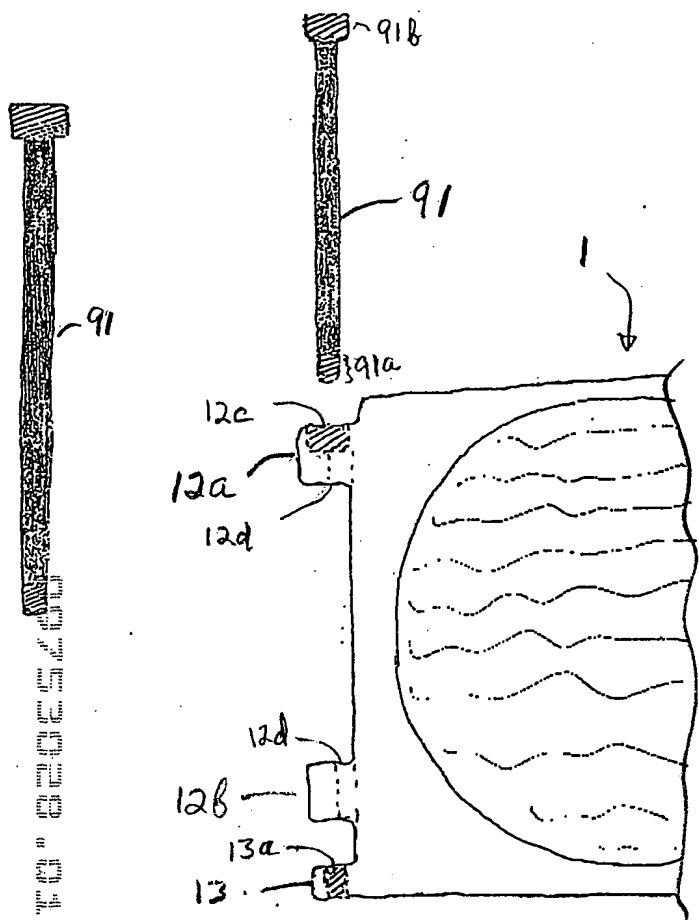


FIG. 7A

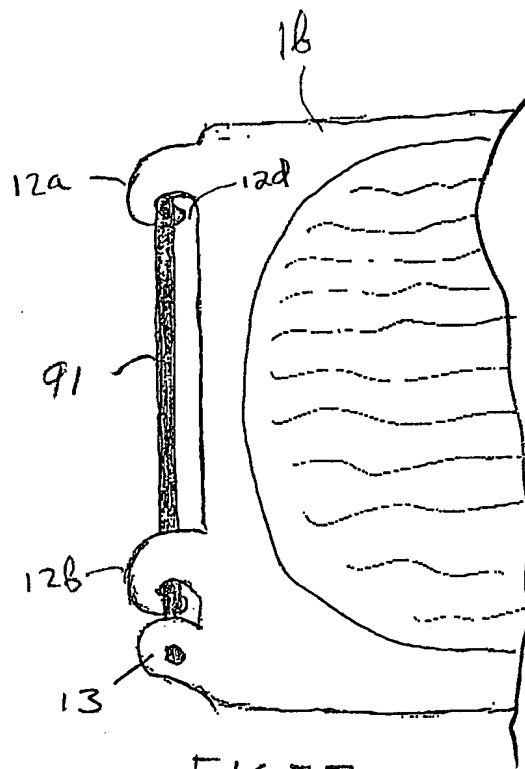


FIG. 7B

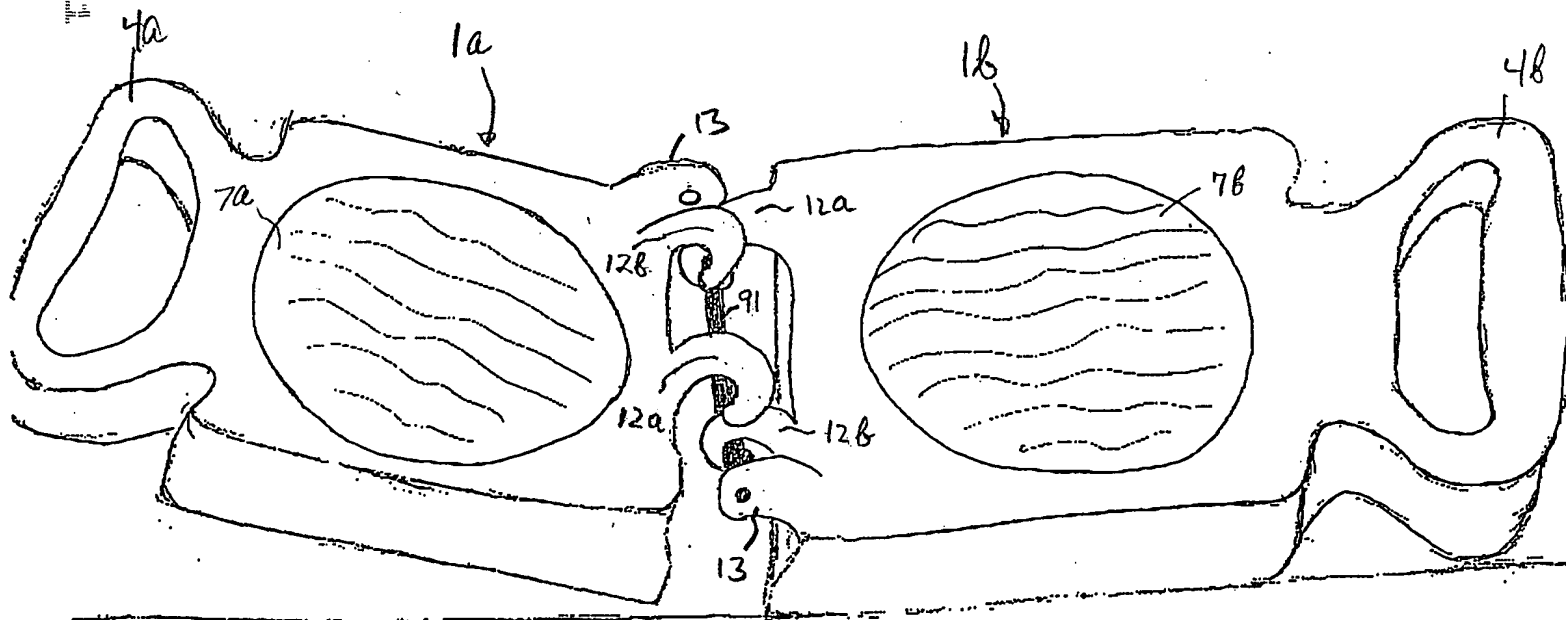


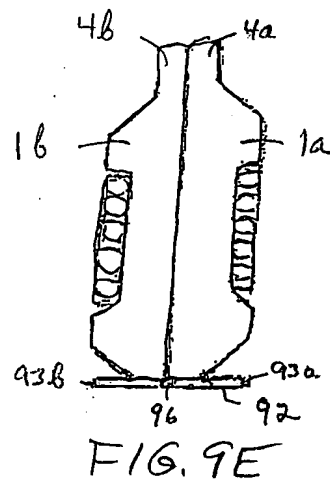
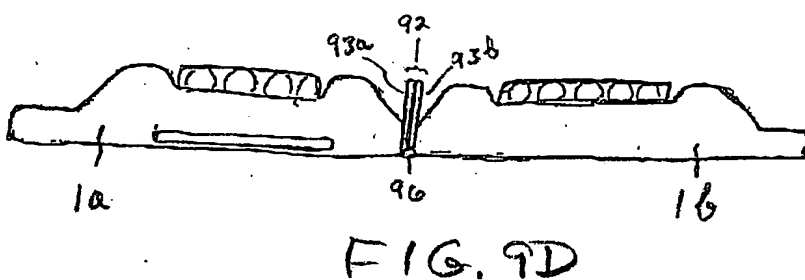
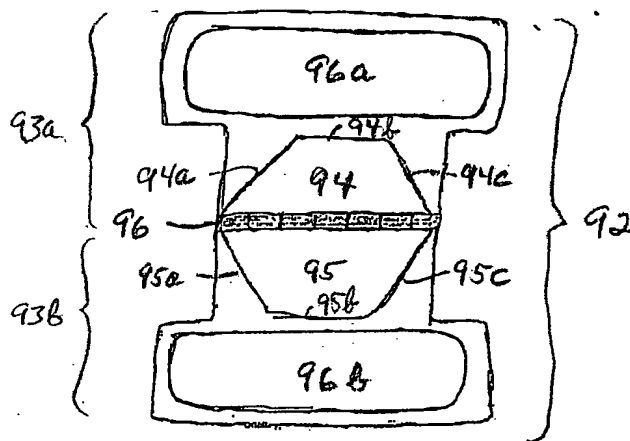
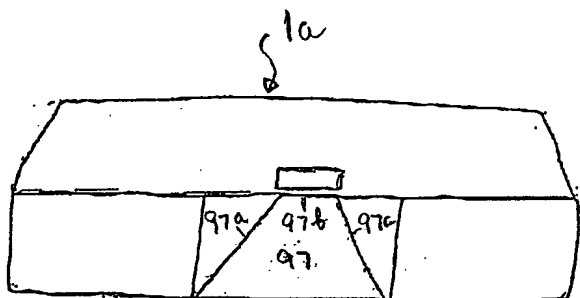
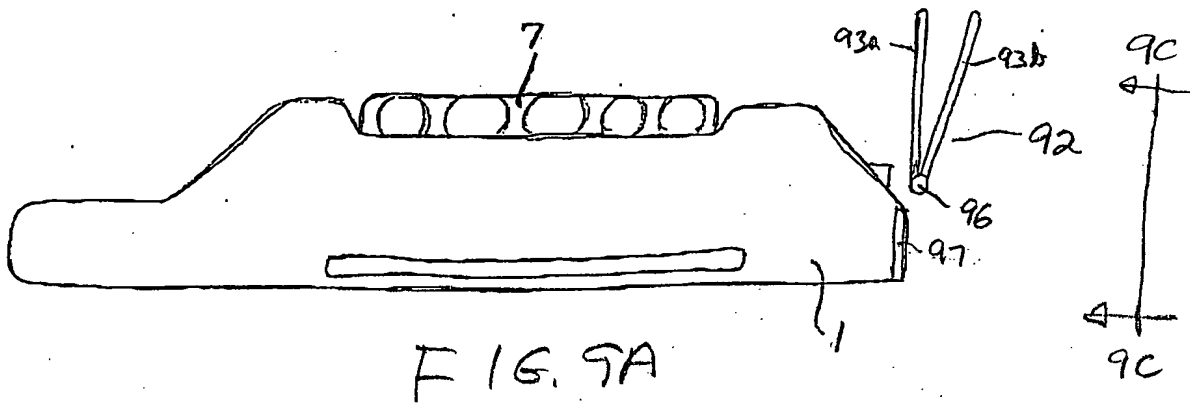
FIG. 7C



Figure 1 is a schematic diagram of a person wearing a device on their back. The device consists of a rectangular frame with two circular components (1a and 1b) and a central control unit (3a and 3b). The person is shown from the back, with the device positioned over their lower back area.

FIG. 8B

FIG. 8C



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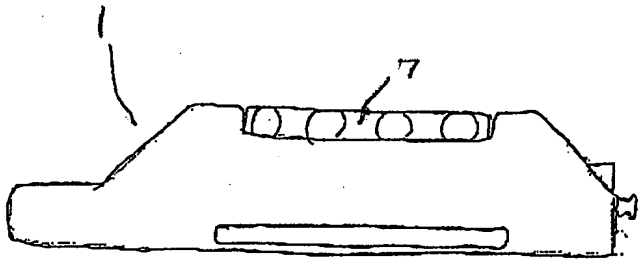


FIG. 10A

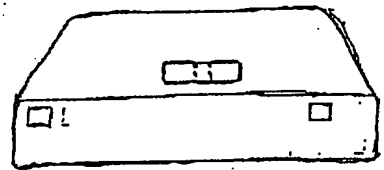


FIG. 10B

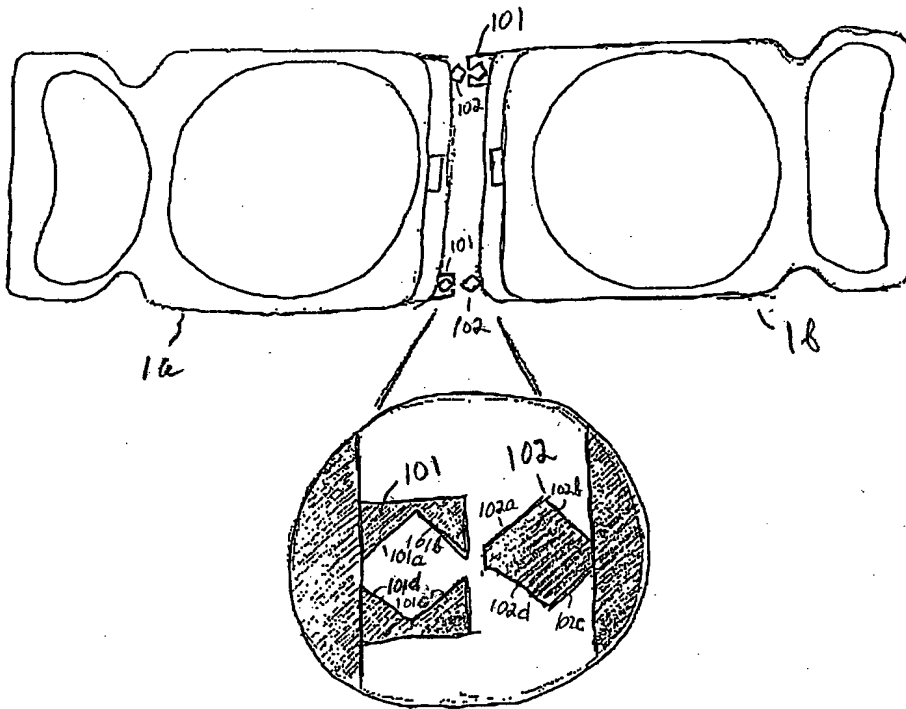
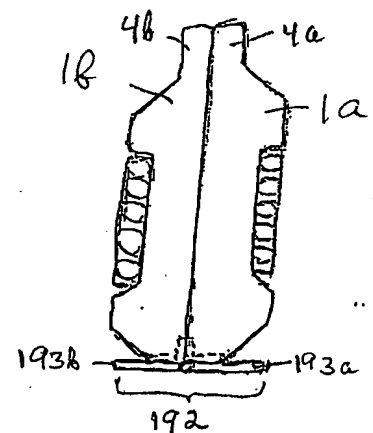
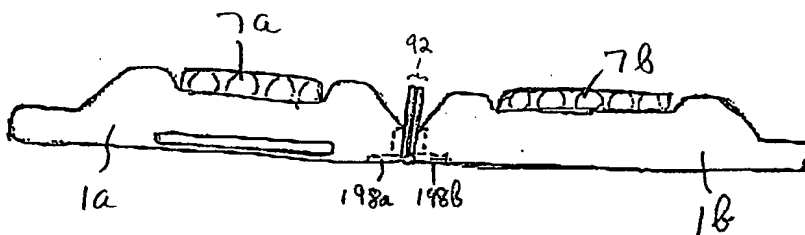
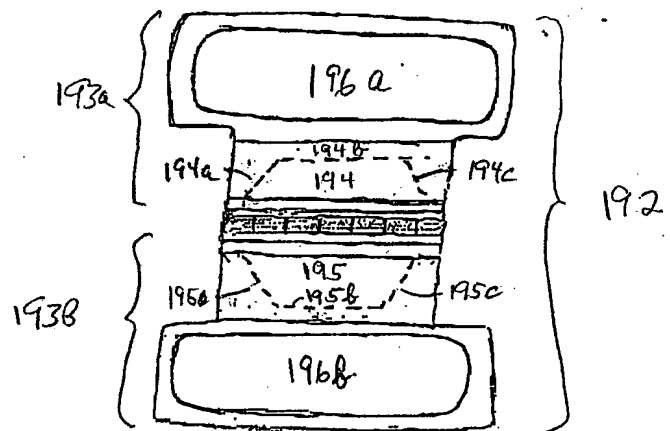
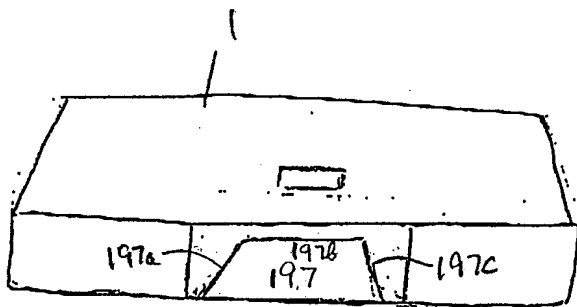
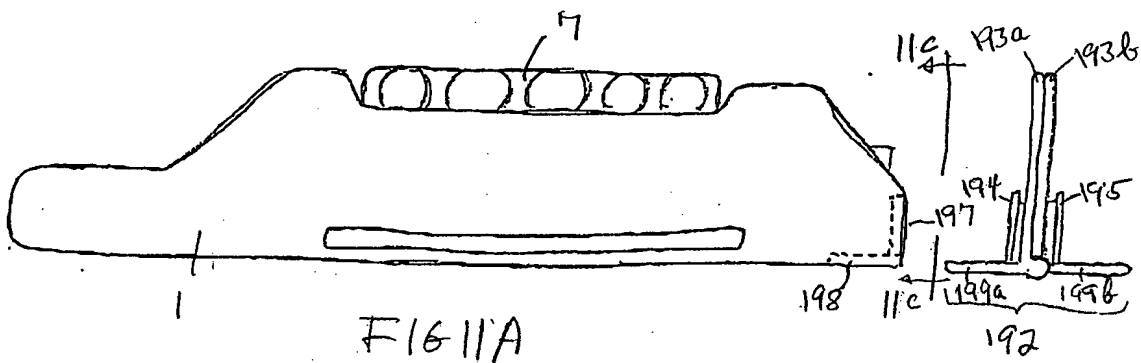


FIG. 10C



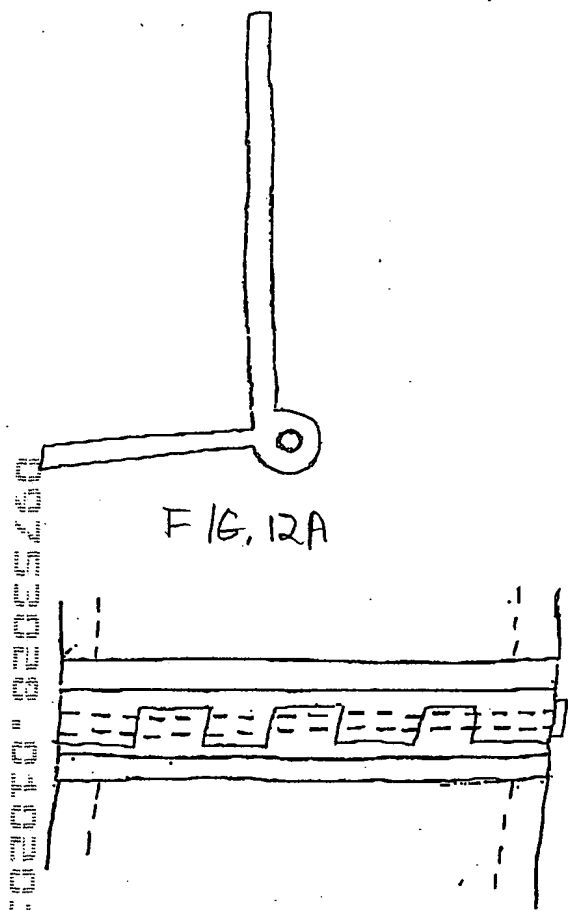


FIG. 12A

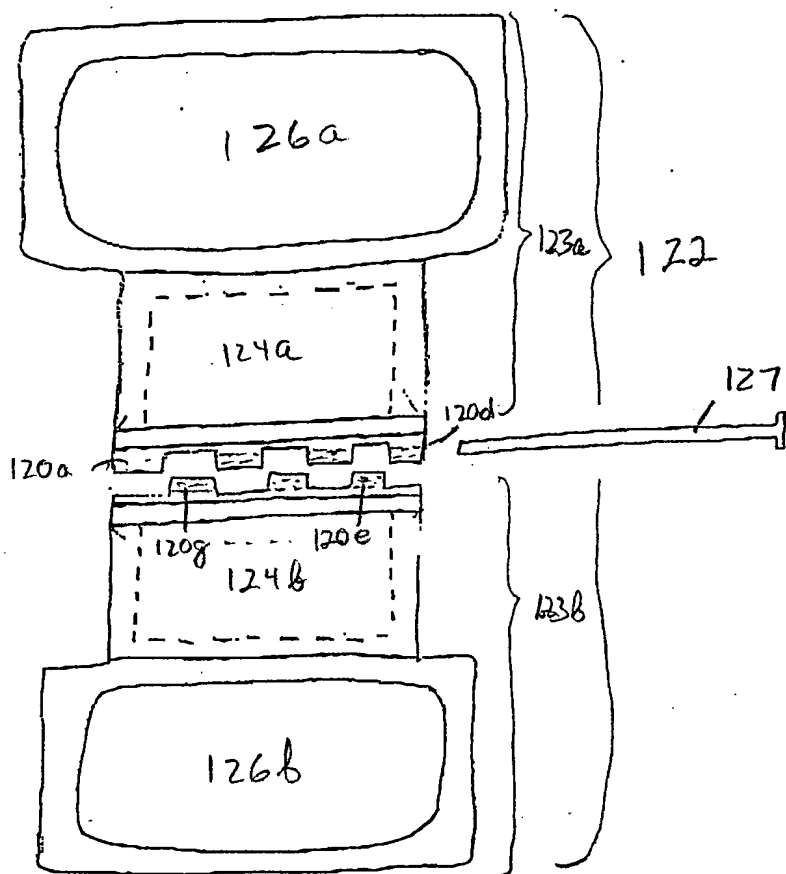


FIG. 12B

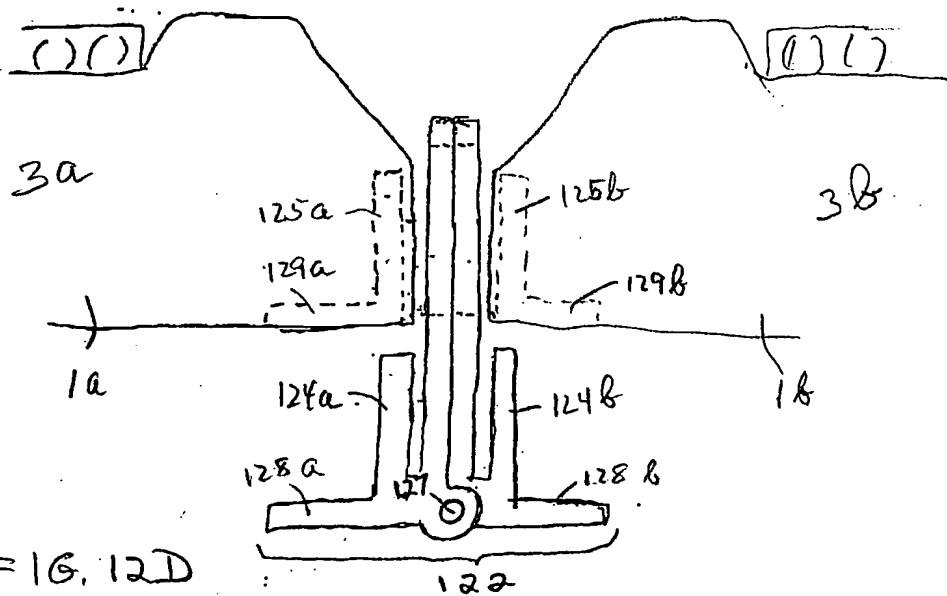


FIG. 12D